

## STAFFORD COUNTY SCHOOL BOARD

### Agenda Consideration

**TOPIC:** Approval of Purchase: Apple Laptop Mobile Computer  
Lab Resources for Elementary and Middle Schools

**ITEM NO:** 4D

**PREPARED BY:** Andrea Bengier, Assistant Superintendent for  
Instruction and Technology

**MEETING:** June 13, 2006  
May 23, 2006

**ACTION DATE:** June 13, 2006

Dave Mirra, Director of Instructional  
Technology and Information Services

Mike Ballard, Technology Supervisor

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**ACTION REQUESTED BY THE SUPERINTENDENT:** That the Stafford County School Board approve the purchase of laptop computers, carts and necessary peripherals from Apple Corporation, Cupertino, California to complete the final phase of the SCPS mobile laptop computer lab initial rollout as laid out in the SCPS Integrated Technology Plan. With this purchase, each SCPS elementary school will have three and each SCPS middle school will have four mobile laptop computer labs. The total estimated cost of this purchase will be \$974,291.10.

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#### KEY POINTS:

- This procurement completes the planned initial rollout of mobile laptop computer labs into SCPS schools as called for in the Integrated Technology Plan (ITP, 2004-2010). Due to the total estimated cost of this initiative, the rollout has been phased over a period of three years. Planning for this rollout called for installations of:
  - Four 31-Unit Carts per High School (Completed Fall 2005);
  - Two 31-Unit Carts (and two 15-unit N-Star-funded Carts) per Middle School;
    - Currently, all middle schools have the two N-Star Carts.
    - All middle schools except TMS/GMS have two, SCPS-funded carts of 16 units each.
    - GMS/TMS each have one, SCPS funded 31-unit cart.
  - Three 31 Unit Carts per Elementary School;
    - Currently, all elementary schools, except CES, have two 31-unit carts.
    - CES was opened with three 31-unit carts in accordance with the rollout plan.
- This procurement will purchase 18 31-unit labs for TMS, GMS and each elementary school (except CES) to bring their inventories to the ITP goal of 4 and 3 labs per site, respectively. Additionally, this purchase includes 30 additional laptops per site to 'fill-out' the first generation 15-unit carts at SMS, WMS, DMS and HHP, and 20 laptops to complete the labs located at the Central Office Instructional Technology Professional Development Labs located in the Professional Development Center.
  - The purchase price for these items includes three-year AppleCare Protection Plan warranties on each laptop, management software to simplify maintenance and administration of the labs and digital media kits to provide students with the resources to fully exploit the multimedia and video capabilities of the Apple laptops.
- Apple Corporation is the education sole source provider for the Macintosh laptop computers and associated mobile computer lab peripherals.

#### SCHOOL BOARD GOALS:

2. Integrate technology in support of all instruction.
5. Provide facilities that promote student learning and community support.

**FUNDING SOURCE:**

<u>Contractor/Vendor</u>	<u>Funding Source (Technology Infrastructure Funds)</u>	<u>Amount</u>
Apple Corporation	Instructional Computer Equipment/Hardware	
	State VPSA Technology Funds	\$703,906.00
	Stafford County Technology Infrastructure Loan Funds	\$234,567.10
Apple Corporation	Administrative Computer Equipment/Hardware	
	Stafford County Technology Infrastructure Loan Funds	\$35,818.00

**AUTHORIZATION REFERENCE: Stafford County Public Schools Integrated Technology Plan (2004-2010)**